

# INTERNATIONAL SEARCH REPORT

Int. Patent Application No.  
PCT/EP2004/052978

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H01L41/053

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H01L F02M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 99/08330 A (FRANK WILHELM ;VOIGT ANDREAS (DE); LEWENTZ GUENTER (DE); SIEMENS A) 18 February 1999 (1999-02-18) page 9, line 18 - page 11, line 4; figures 12,13	1,8
A	----- US 6 326 717 B1 (MATTES PATRICK) 4 December 2001 (2001-12-04) column 2, line 56 - line 67; figures -----	1,8

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents:

\*A\* document defining the general state of the art which is not considered to be of particular relevance

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\*O\* document referring to an oral disclosure, use, exhibition or other means

\*P\* document published prior to the international filing date but later than the priority date claimed

\*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

\*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

\*A\* document member of the same patent family

Date of the actual completion of the international search

4 January 2005

Date of mailing of the international search report

13/01/2005

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
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			EP 1008191 A1	14-06-2000
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			JP 2002537531 A	05-11-2002
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